OCT 1 9 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. BP2141)

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In the Application of:

Hong Shi, Henrik Tholstrup Jensen

Serial No.: 10/066,843

Filed:

February 4, 2002

For:

TRANSLATIONAL LOOP

TRANSMITTER ARCHITECTURE EMPLOYING CHANNEL POWER RATIO MEASUREMENTS FOR MODULATION ACCURACY

CALIBRATION

§ Group Art Unit: 2685§ Examiner: Duy K. Le

CERTIFICATE OF FILING BY FACSIMILE

I hereby certify that this correspondence is being filed via facsimile by transmitting same to (703) 872-9306 on October 19, 2004.

Garlick

RESPONSE TO FIRST OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 25, 2004, please enter the following amendments and consider the following remarks.